01-22-02

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15227

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

	e o					Washi	ngton, D.C. 20231	ତ୍ର
	Transmitte invention of			filing under 35	5 U.S	.C. 111(a)	and 37 C.F.R. 1.53	b(b) is a new utility patent application for an
								D DRIVER CIRCUIT FOR DRIVING THE THE DRIVER CIRCUIT
	and invent	ed by	/ :					
	Yoshiha	ru H	ashimoto					
1	If a CON	ΓINU	ATION AP	PLICATION,	chec	k approprie	ate box and supply	the requisite information:
16 前 16	☐ Con	tinua	tion 🛚	Divisional		Continua	tion-in-part (CIP)	of prior application No.:
II., "I'''	Which is	a:						
rej Herry	☐ Con		tion 🔲	Divisional		Continua	tion-in-part (CIP)	of prior application No.:
¥.	Which is					• "		
===	□ Con	tinua	tion 🗆	Divisional		Continua	ition-in-part (CIP)	of prior application No.:
	Enclosed	are:						
3,						Applic	cation Elements	
	1. 🛚	Filio	ng fee as o	calculated and	d tran	smitted as	described below	
	2. 🛚	Sne	Solfication	hovina		122	nages and in	actualiza the following:
	۷. 🔼	Spe	ecification	naving		133	pages and ii	ncluding the following:
	а	×	Descript	ive Title of the	e Inve	ention		
	þ		Cross R	eferences to l	Relat	ed Applicat	tions <i>(if applicable)</i>	
	C		Stateme	nt Regarding	Fede	erally-spons	sored Research/De	velopment (if applicable)
	d		Referen	ce to Microfic	he Ap	pendix (if	applicable)	
e. 🗵 Background of the Invent				entio	n			
	f.	×	Brief Su	mmary of the	Inver	ntion		
l	g.	X	Brief De	scription of th	e Dra	awings <i>(if d</i>	rawings filed)	
	h.	×	Detailed	Description				
	i.	×	Claim(s)	as Classified	Belo	w		
	j.	X	Abstract	of the Disclos	sure			
1								

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

A CH CH THE CHILL

First Class

Docket No. 15227

Total Pages in this Submission
4

Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets Informal Number of Sheets Oath or Declaration a. 🛛 Newly executed (original or copy) Unexecuted b. 🗆 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛛 With Power of Attorney ☐ Without Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy Computer Readable Copy (identical to computer copy) Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) ☐ Information Disclosure Statement/PTO-1449 □ Copies of IDS Citations □ Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing

Express Mail (Specify Label No.): EV 010535075 US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15227

Total Pages in this Submission

Accompanying Application Parts (Continued)

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	X	Additional Enclosures (please identify below):									
		Assignee Name: NEC Corporation Assignee Address: Tokyo, Japan									
		Claim of Priority (in due course)									
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)									
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be									

17.

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15227

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	39	- 20 =	19	x	\$18.00	\$342.00			
Indep. Claims	3	- 3 =	0	x	\$84.00	\$0.00			
Multiple Dependent C	aims (check	if applicable)				\$0.00			
					BASIC FEE	\$740.00			
OTHER FEE (specify	purpose)					\$0.00			
					TOTAL FILING FEE	\$1,082.00			
☑ Credit any☑ Charge an☐ Charge the	r is hereby au v. A duplicate e amount of overpayment y additional fi	thorized to charge e copy of this she t. lling fees required at in 37 C.F.R. 1.	eet is enclosed as filing fee. d under 37 C.F 18 at the mailin	Deposit A	and 1.17. Notice of Allowance, Signature	IP			

Dated: January 18, 2002

PJE:dg cc:

Registration No. 30,749

400 Garden City Plaza Garden City, NY 11530

(516) 742-4343

SCULLY, SCOTT, MURPHY & PRESSER

••	MAILINGSY "EXPRESS IN Hashimoto	MAIL" (37 CFR 1.10)	Docket No. 15227			
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned			
vention: METHOD O THE DISPLA	F DRIVING A COLOR LIQUID AY AS WELL AS PORTABLE E	CRYSTAL DISPLAY AND DRIV LECTRONIC DEVICE WITH TH	ER CIRCUIT FOR DRI IE DRIVER CIRCUIT			
I hereby certify that the	following correspondence:					
New Patent Application	ı					
is being deposited with		of correspondence) ce "Express Mail Post Office to A	Addressee" service unde			
37 CFR 1.10 in an env	elope addressed to: The Assista	nt Commissioner for Patents, Wa	ashington, D.C. 20231 or			
January 1		•				
(Date)		· · · · · · · · · · · · · · · · · · ·				
Janet Grossman (Typed or Printed Name of Person Mailing Correspondence) A mut Llosman						
	EV 010535075 US					
			*			
	Mary district Special	EV 010535075 ("Express Mail" Mailing Lab	*			

Note: Each paper must have its own certificate of mailing.